

CLAIMS

1. A pressure sensitive adhesive composition
which comprises the following components (A), (B) and
5 (C):

- (A) An oxyalkylene polymer containing 0.3 to 0.7 equivalent
of a hydrolyzable silyl group in each molecule and having a
number average molecular weight of 15,000 to 100,000
(hereinafter, "hydrolyzable silyl group-containing polymer");
10 (B) A tackifier resin;
(C) A curing catalyst.

2. The pressure sensitive adhesive composition according
to Claim 1
15 wherein the Mw/Mn (molecular weight distribution) of the
hydrolyzable silyl group-containing polymer (A) is not wider
than 1.6.

3. The pressure sensitive adhesive composition according
20 to Claim 1 or 2
wherein the compounding ratio of the tackifier resin (B)
is 5 to 150 parts by weight per 100 parts by weight the polymer
(A).

25 4. The pressure sensitive adhesive composition according
to any one of Claims 1 to 3
wherein the hydrolyzable silyl group in the hydrolyzable
silyl group-containing polymer (A) is represented by the
following general formula (I);

30 $-\text{SiX}_a\text{R}^{2}_{3-a}$ (I).
(wherein, R^2 represents a substituted or unsubstituted
monovalent organic group containing 1 to 20 carbon atoms, X
represents a hydrolyzable group, and a represents 1, 2 or 3.)